

FIG. 1

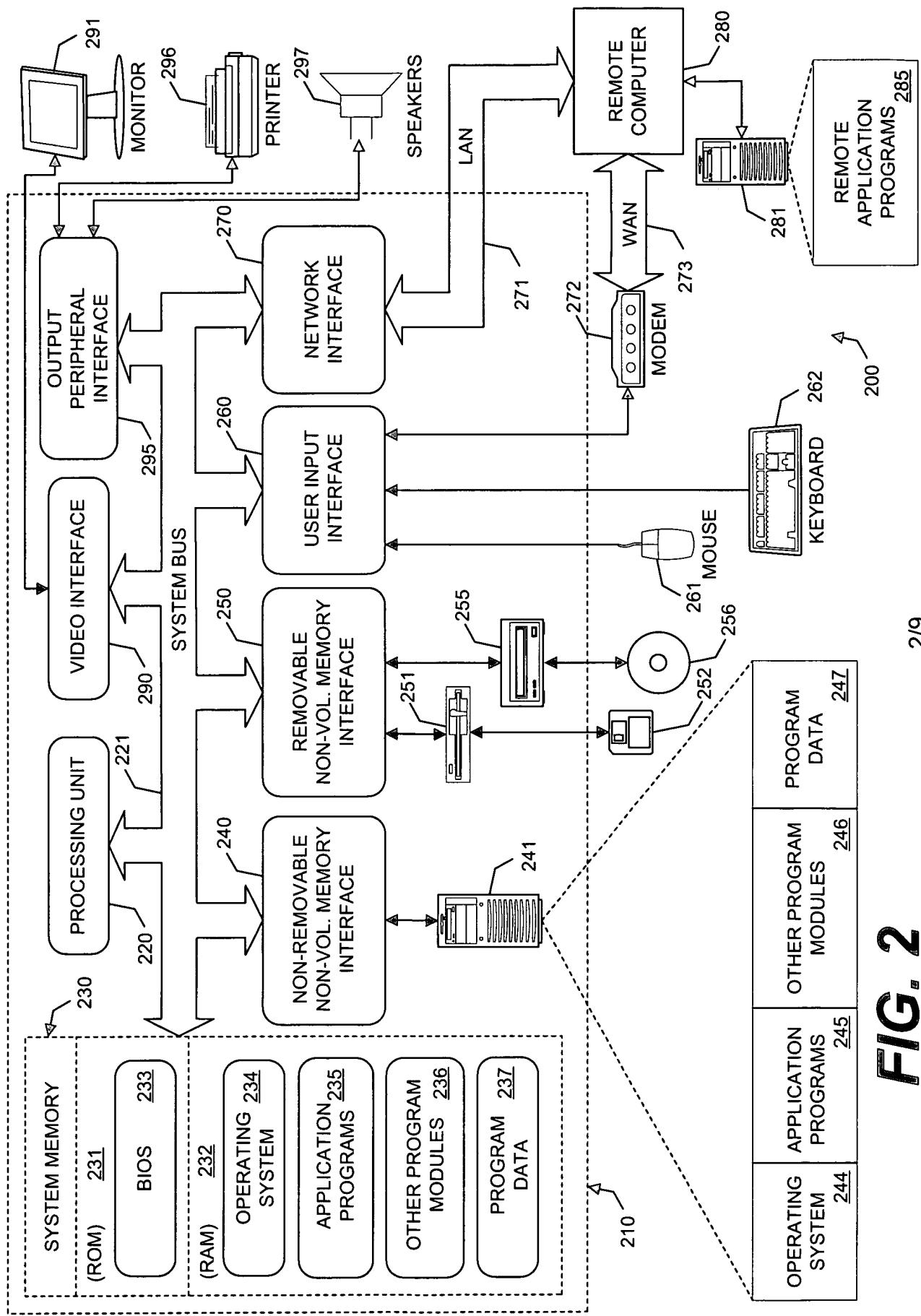


FIG. 2

300 ↘

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303 ↘ <ENTRY X2:ID="LIST1">
  306 ↘ <RANGE>'EMPLOYEE LOOKUP'!R5C1</RANGE>
  309A ↘ <XPATH>/DEPARTMENT</XPATH>
  312A ↘ <FIELD>
    315A ↘ <XSCTYPE>STRING</XSCTYPE>
    309B ↘ <XPATH>@NAME</XPATH>
      </FIELD>
  312B ↘ <FIELD>
    315B ↘ <XSCTYPE>STRING</XSCTYPE>
  309C ↘ <XPATH>DEPARTMENTID</XPATH>
    </FIELD>
  312C ↘ <FIELD>
    315C ↘ <XSCTYPE>STRING</XSCTYPE>
  309D ↘ <XPATH>MANAGERS/PERSON/@NAME</XPATH>
    </FIELD>
  312D ↘ <FIELD>
    315D ↘ <XSCTYPE>STRING</XSCTYPE>
  309E ↘ <XPATH>MANAGERS/PERSON/PERSONID</XPATH>
    </FIELD>
  </ENTRY>
```

400

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403A <DEPARTMENT NAME="ENGINEERING">
406A <DEPARTMENTID>1001</DEPARTMENTID>
409A <MANAGERS>
412A <PERSON NAME="JOHN">
415A <PERSONID>20001</PERSONID>
    </PERSON>
412B <PERSON NAME="PETER">
415B <PERSONID>20002</PERSONID>
    </PERSON>
</MANAGERS>
</DEPARTMENT>
403B <DEPARTMENT NAME="HUMAN RESOURCES">
406B <DEPARTMENTID>1002</DEPARTMENTID>
409B <MANAGERS>
412C <PERSON NAME="COREY">
415C <PERSONID>20003</PERSONID>
    </PERSON>
412D <PERSON NAME="PAT">
415D <PERSONID>20004</PERSONID>
    </PERSON>
</MANAGERS>
</DEPARTMENT>
```

FIG. 4

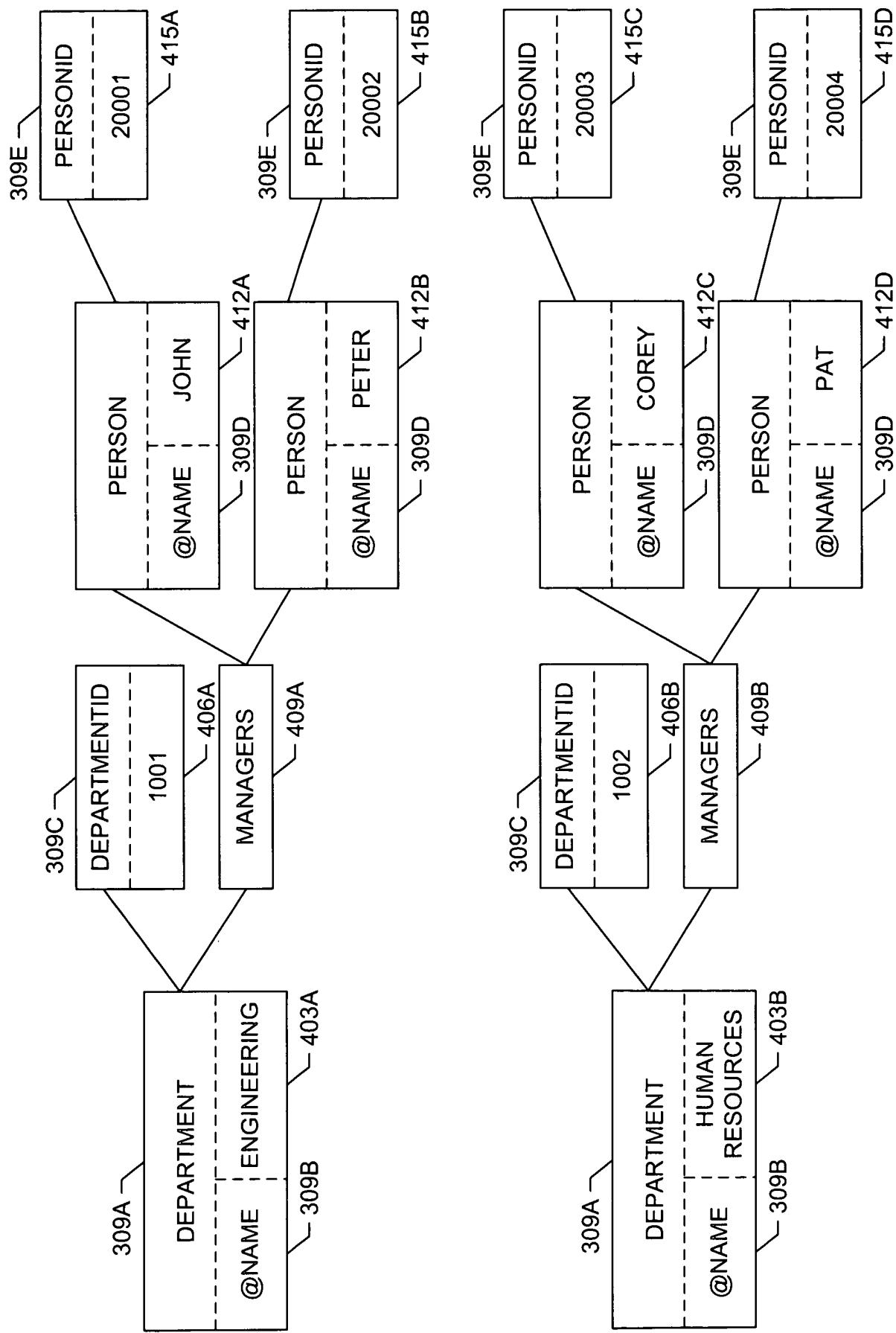


FIG. 5

FIG. 6

The diagram illustrates a table structure with primary key 600 pointing to the first column. The table has four columns: NAME, DEPARTMENTID, NAME2, and PERSONID. The rows contain data for five entries, each with a unique ID (1 through 5) and corresponding values for the other columns.

	NAME	DEPARTMENTID	NAME2	PERSONID
618	A		C	D
621	2	ENGINEERING	1001 JOHN	20001
624	3	ENGINEERING	1001 PETER	20002
627	4	HUMAN RESOURCES	1002 COREY	20003
630	5	HUMAN RESOURCES	1002 PAT	20004

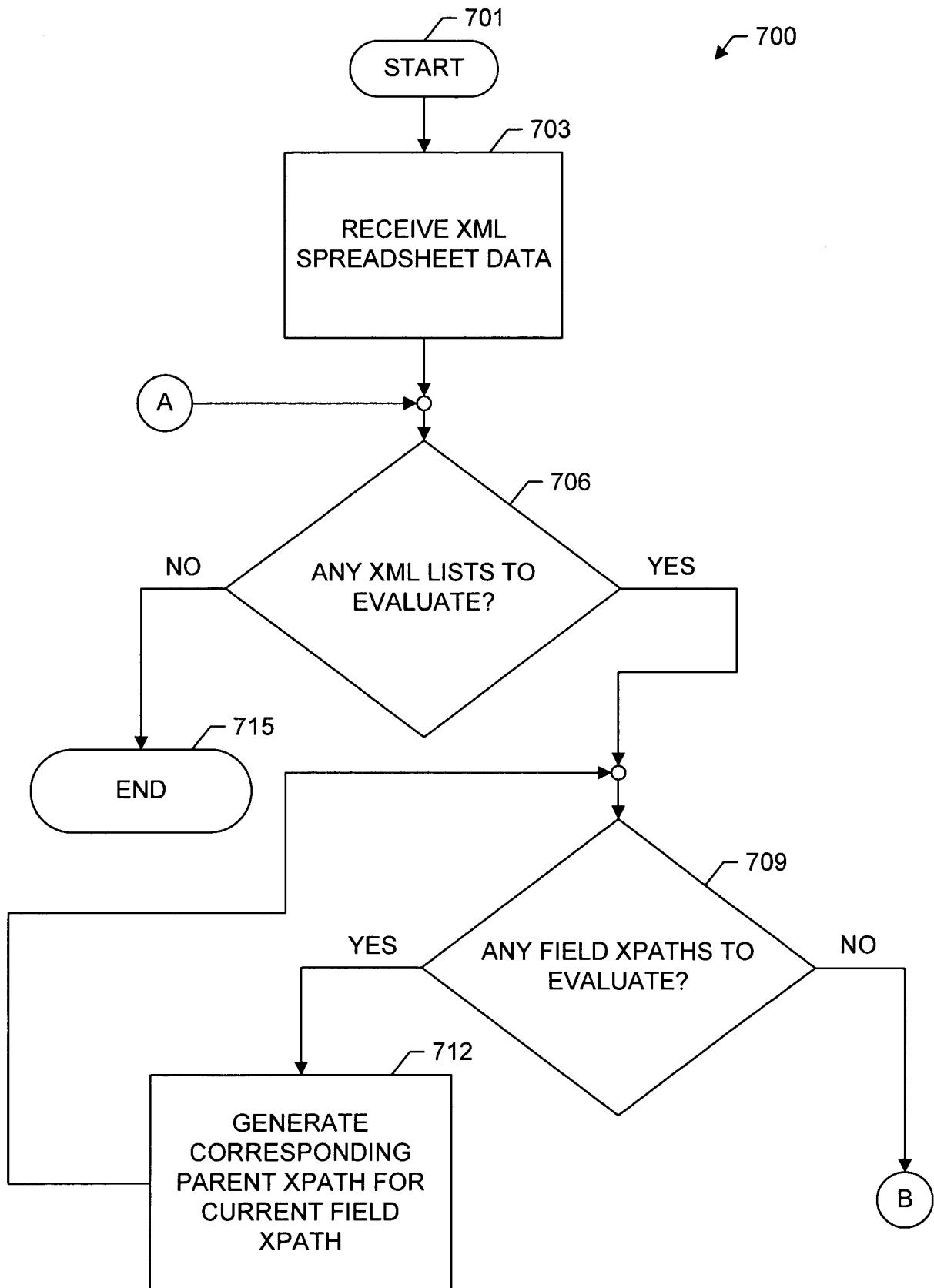


FIG. 7A

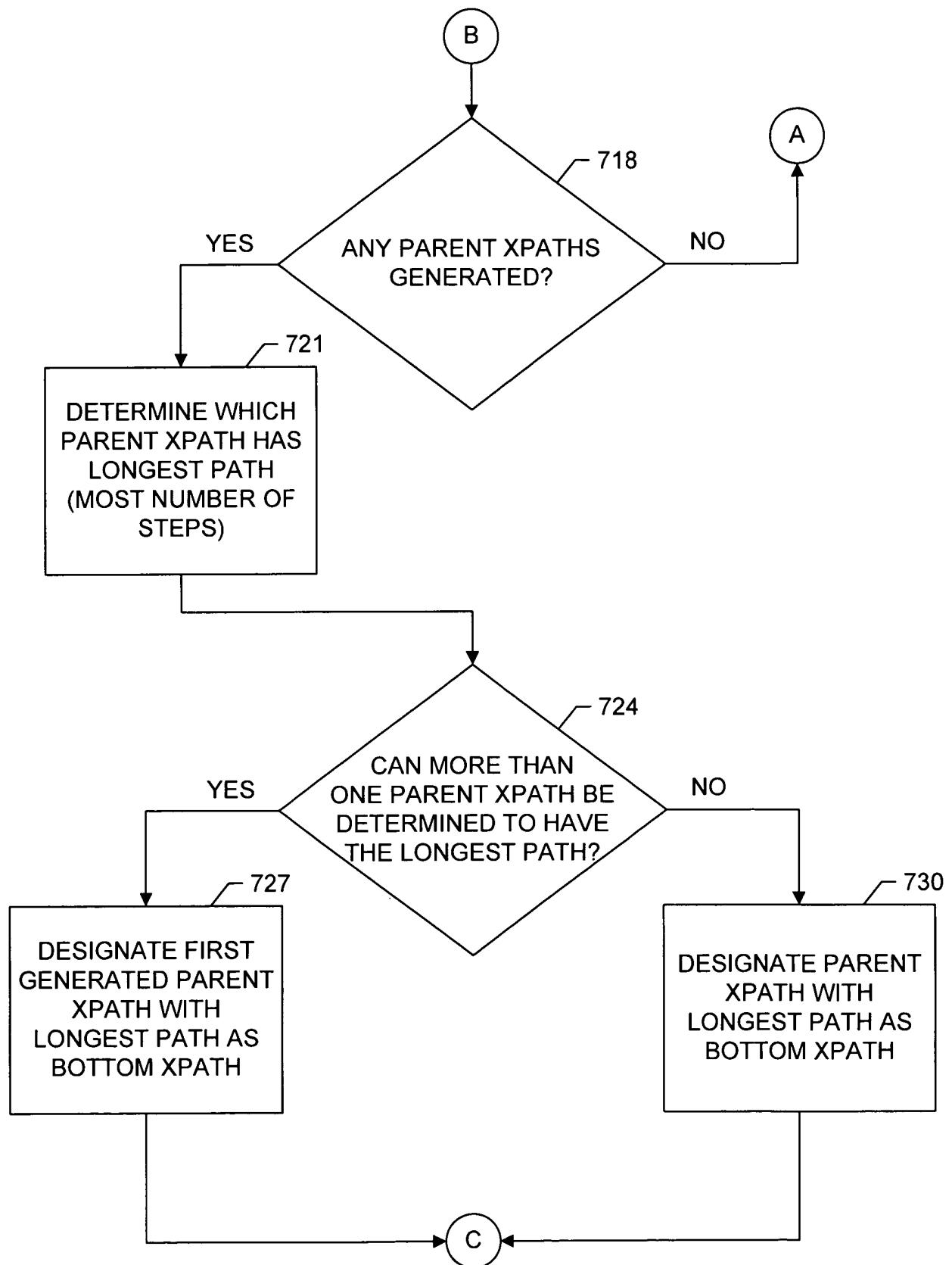


FIG. 7B

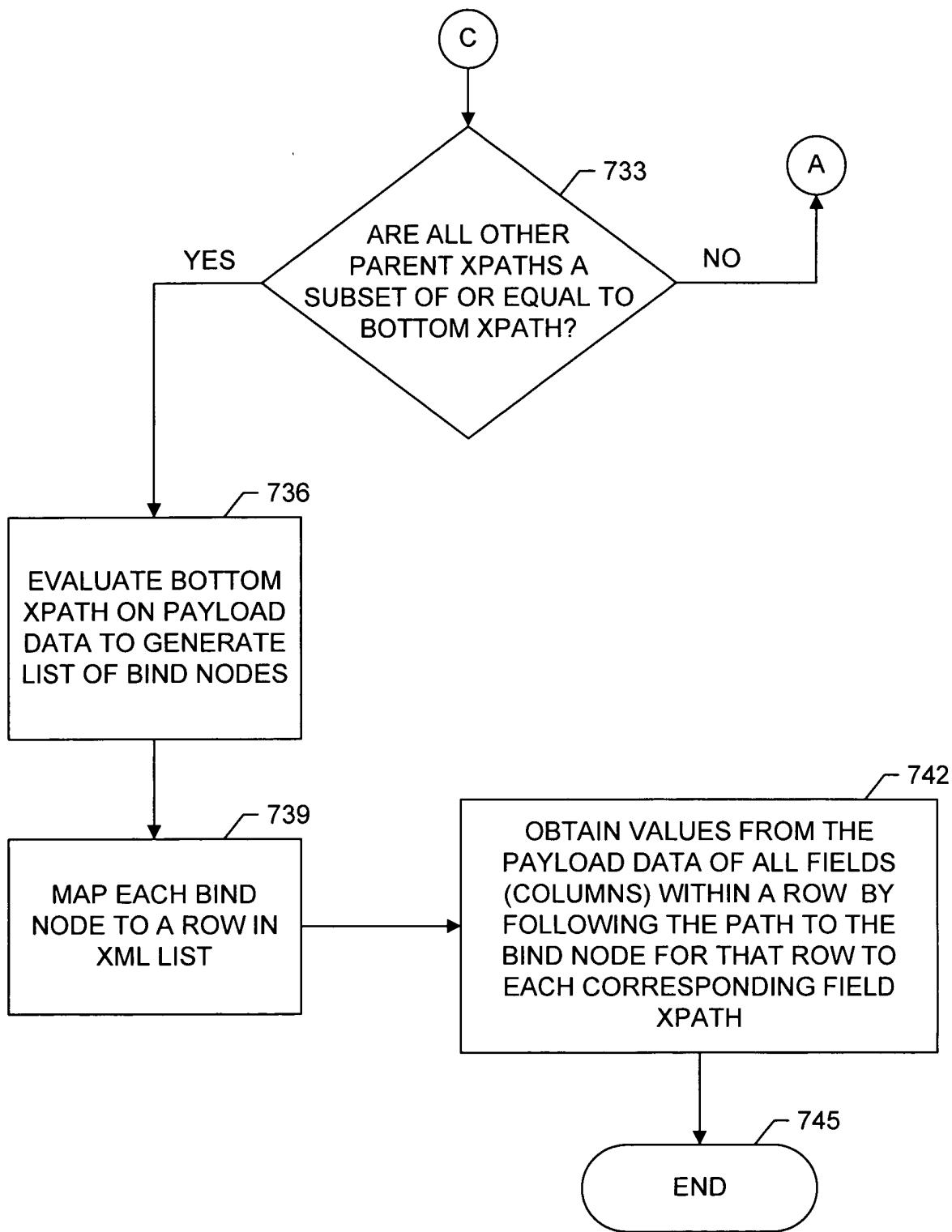


FIG. 7C